



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Shi-You Ding et al.

Examiner: Rao, Manjunath N.

Serial No. 09/917,378

Group Art Unit: 1652

Filed: July 28, 2001

Confirmation No. 9985

For: THERMAL TOLERANT  
MANNANASE FROM  
ACIDOTHERMUS  
CELLULOLYTICUS

**Dkt. No. NREL 01-35**

Box: NON-FEE AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

The present paper is being filed in response to the Office Action mailed February 18, 2004.

Amendments to the claims begin on page 2.

Remarks begin on page 6.